INTERNATIONAL SEARCH REPORT

Inten al Application No PCT/IB2004/052019

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A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G11B27/10						
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G11B						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)						
EPO-Internal, WPI Data, PAJ						
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages		Retevant to claim No.			
X	US 6 052 508 A (MINCY JEFFREY WAYNE ET AL) 18 April 2000 (2000-04-18) column 11, line 18 - column 13, line 45		1-3,8-12			
P,X	WO 2004/077436 A (KELLY DECLAN P; NEWTON PHILIP S (NL); KONINKL PHILIPS ELECTRONICS NV) 10 September 2004 (2004-09-10) the whole document		1,8,9, 11,12			
Further documents are listed in the continuation of box C. X Patent family members are listed in annex.						
T later document published after the international filing date or priority date and not in conflict with the application but						
"E" earlier of filing of		cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to				
L document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another cliation or other special reason (as specified) *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the						
other:	ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but han the priority date claimed	document is combined with one or more other such docu- ments, such combination being obvious to a person skilled in the art.				
later than the priority date claimed "&" document member of the same patent family						
Date of the actual completion of the international search Date of mailing of the international search report 14 December 2004 12/04/2005						
						
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk		Authorized officer				
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Sucher, R				

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Information on patent family members

Inten al Application No
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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